



# Thinvent Uno 23.8" All in One PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

**32GB DDR4 RAM (2 x 16GB)**

**512GB SSD**

**No WiFi**

**Thinux Embedded Linux**

**Fixed Stand**

SKU: UNO24-I5\_13-16\_16-M512-12\_7-X-THINUX-F



Simplify Your Workspace with the Thinvent® Uno: Powerful Performance, Seamless Experience.

Experience incredible processing power and a clutter-free setup with the Thinvent® Uno 23.8" All-in-One PC. Designed for efficiency and reliability, this all-in-one solution is perfect for demanding professional environments.

### Key Performance Highlights

- Experience lightning-fast responsiveness thanks to the Intel® Core™ i5-1335U processor, boasting 10 cores that reach up to 4.6 GHz with a 12 MB cache.
- Multitask with ease with a massive 64GB of DDR4 RAM.
- Enjoy quick boot times and rapid application loading with a 128GB SSD.

### Immersive Visuals

- A stunning 23.8-inch Full HD (1920 × 1080) display with 250 nits brightness offers clear and vibrant visuals.
- Wide 178° horizontal and vertical viewing angles ensure consistent image quality from any perspective.

### Seamless Connectivity and Features

- Stay connected with Gigabit Ethernet for reliable network access.
- A convenient pop-up 2-megapixel camera is perfect for video conferencing.
- Ample USB ports (2x USB 3.2, 4x USB 2.0 including side ports) provide versatile device connectivity.
- Integrated 2 x 3 Watt speakers deliver clear audio.

### Robust Operating System

- Runs on the secure and efficient Thinvent® Thinux™ Embedded Linux.
- Enjoy essential applications like Chromium and Mozilla Firefox browsers, LibreOffice, and a PDF viewer.
- Advanced remote access capabilities include RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing for effortless management.
- Supports Java, Python, and glibc for custom application development.
- Built-in multimedia player with MPEG4 support and SIP for video and voice over IP communication.

### Durable and Sleek Design

- Constructed with a premium aluminium alloy, steel, and ABS plastic housing in a sleek black finish.
- Compact dimensions of 541mm × 400mm × 55mm save valuable desk space.
- Includes a Kensington Lock slot for enhanced security.
- Designed for stable operation with a fixed stand.

### Power and Reliability

- Powered by a 12V 7A adapter for efficient energy consumption.
- Wide input voltage range (100~275 Volts AC) ensures compatibility.
- Operating temperature range of 0°C ~ 35°C and humidity control for consistent performance.
- Certifications include RoHS, ISO, and BIS for quality assurance.





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## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 13th    |
| Series          | i5      |
| Processor Brand | Intel   |
| Processor Model | 1335U   |
| Cores           | 10      |
| Max Frequency   | 4.6 GHz |
| Cache           | 12 MB   |
| Main Memory     | 32 GB   |
| SSD Storage     | 512 GB  |

### DISPLAY

|               |                                |
|---------------|--------------------------------|
| Screen Size   | 23.8 inch                      |
| Resolution    | 1920 × 1080                    |
| Brightness    | 250 nits                       |
| Viewing Angle | Horizontal 178°, Vertical 178° |
| Camera        | Pop up, 2 Megapixel            |
| HDMI          | 1                              |
| VGA           | 1                              |

### AUDIO

|             |             |
|-------------|-------------|
| Speakers    | 2 × 3 Watts |
| Speaker Out | 1           |
| Mic In      | 1           |

### CONNECTIVITY

|              |   |
|--------------|---|
| USB 3.2      | 2 |
| USB 2.0      | 2 |
| Side USB 2.0 | 2 |

### NETWORKING

|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

### POWER

|              |                                              |
|--------------|----------------------------------------------|
| DC Voltage   | 12 Volts                                     |
| DC Current   | 7 Amps                                       |
| Power Input  | 100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum |
| Cable Length | 2 Metre                                      |

### ENVIRONMENTAL

|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | 0°C ~ 35°C                   |
| Operating Humidity    | 20% ~ 80% RH, non condensing |
| Certifications        | BIS, RoHS, ISO               |

### PHYSICAL

|                      |                                        |
|----------------------|----------------------------------------|
| Form Factor          | All-in-One                             |
| Stand                | Fixed                                  |
| Dimensions           | 541mm × 400mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 8.42kg, 8.42kg                         |

### OPERATING SYSTEM

|                  |                                                                                                                                                                                                                                                                                                                                    |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating System | Thinvent® Thinux™ Embedded Linux                                                                                                                                                                                                                                                                                                   |
| OS Features      | Chromium and Mozilla Firefox browsers.<br>RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display.<br>Browser based remote management. VNC shadowing.<br>Java, Python and glibc based location application support.<br>LibreOffice and PDF viewer.<br>Multimedia player with MPEG4 support.<br>SIP video and voice over IP. |

Cable Length

2 metre



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## Ordering Information

### PRODUCT CODE

Uno24-i5\_13-[RAM]-[SSD]-12\_10-[Wireless]-[OS]-[Accessories]

|             |                                            |                                            |                                         |                       |
|-------------|--------------------------------------------|--------------------------------------------|-----------------------------------------|-----------------------|
| RAM         | <b>4</b> = 4GB DDR4                        | <b>8</b> = 8GB DDR4                        | <b>16</b> = 16GB DDR4                   | <b>32</b> = 32GB DDR4 |
|             | <b>32_32</b> = 64GB<br>DDR4 RAM (2 x 32GB) | <b>16_16</b> = 32GB<br>DDR4 RAM (2 x 16GB) | <b>8_8</b> = 16GB DDR4<br>RAM (2 x 8GB) |                       |
| SSD         | <b>m128</b> = 128GB                        |                                            | <b>m256</b> = 256GB                     |                       |
|             | <b>m512</b> = 512GB                        |                                            | <b>m1024</b> = 1TB                      |                       |
| Wireless    | <b>m</b> = Dual Band WiFi                  |                                            | <b>X</b> = No WiFi                      |                       |
| OS          | <b>DOS</b> = DOS                           |                                            | <b>W_OS</b> = Without OS                |                       |
|             | <b>11V</b> = Windows 11 IoT Value          |                                            | <b>11P</b> = Windows 11 Pro             |                       |
|             | <b>Thinix</b> = Thinix™ Embedded Linux     |                                            | <b>U</b> = Ubuntu Linux                 |                       |
| Accessories | <b>F</b> = Fixed Stand                     |                                            | <b>HA</b> = Height Adjustable Stand     |                       |

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